

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020921\
 Data File : BM028681.D
 Acq On : 09 Feb 2021 11:09
 Operator : CG/JU
 Sample : M1311-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0A43

Quant Time: Feb 09 11:40:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 09 10:35:42 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	20330	20.00	ng/ul	0.00
18) Naphthalene-d8	10.70	136	79212	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.55	164	42703	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.28	188	81589	20.00	ng/ul	0.00
78) Chrysene-d12	21.43	240	78805	20.00	ng/ul	0.00
86) Perylene-d12	23.67	264	80067	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	2408	4.99	ng/uL	0.00
5) Phenol-d5	7.07	99	15276	8.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.23	67	35123	32.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.42	132	44181	29.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	27082	19.32	ng/ul	0.00
19) Nitrobenzene-d5	9.07	128	24079	35.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.79	143	26669	36.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.33	165	44570	33.04	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	4035	2.57	ng/ul	0.00
44) Dimethylphthalate-d6	13.96	166	123194	36.33	ng/ul	0.00
47) Acenaphthylene-d8	14.25	160	165910	38.30	ng/ul	0.00
52) 4-Nitrophenol-d4	14.77	143	4380	6.90	ng/ul	0.00
58) Fluorene-d10	15.54	176	107506	36.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.67	200	18016	32.09	ng/ul	0.00
71) Anthracene-d10	17.38	188	166996	39.76	ng/ul	0.00
79) Pyrene-d10	19.66	212	177455	38.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	187503	41.27	ng/ul	0.00

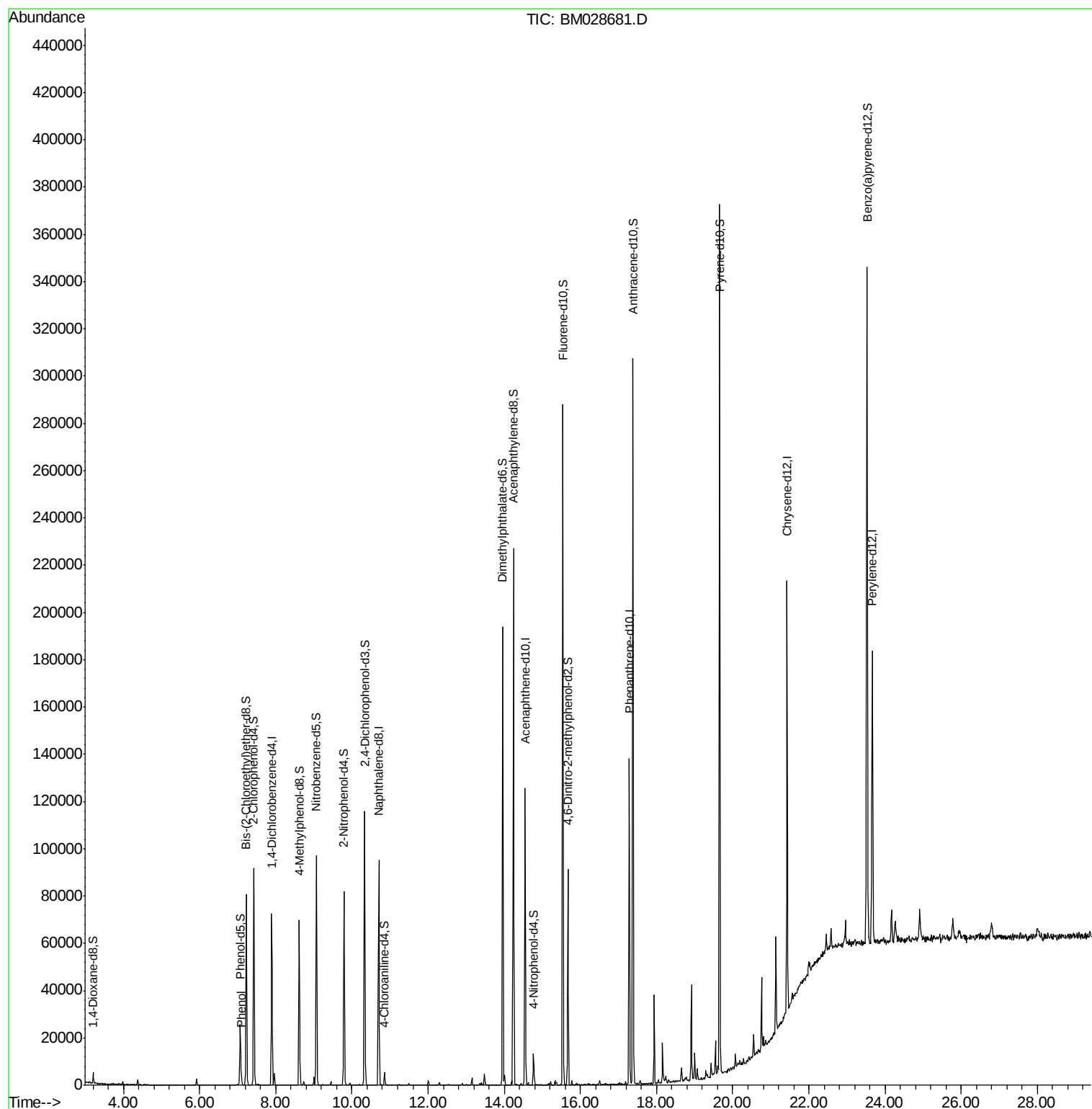
Target Compounds					Ovalue	
6) Phenol	7.10	94	2500	1.448	ng/ul	96

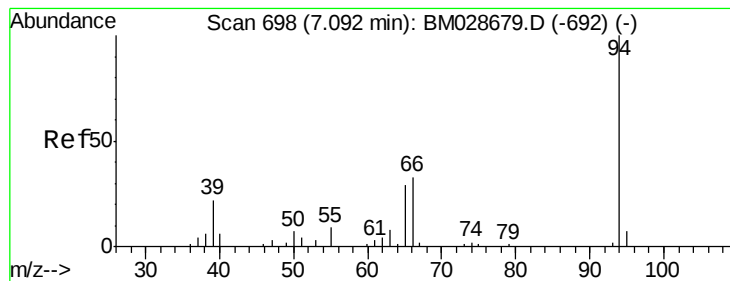
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.448 ng/ul

RT: 7.10 min Scan# 699

Delta R.T. 0.01 min

Lab File: BM028681.D

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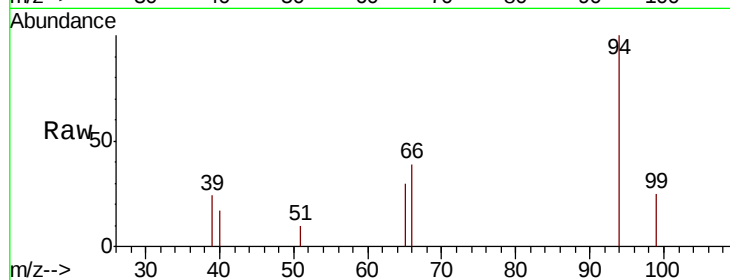
Tot Ion: 94 Resp: 2500

Ion Ratio Lower Upper

94 100

65 30.3 25.6 38.4

66 38.6 33.0 49.4



Abundance Ion 94.00 (93.70 to 94.70): BMO
 2000 Ion 65.00 (64.70 to 65.70): BMO
 Ion 66.00 (65.70 to 66.70): BMO

